Chapter Seven Capital Improvement Program (CIP) and Financial Plan



Taylor Municipal Airport Airport Master Plan

Chapter Seven Capital Improvement Program (CIP) and Financial Plan



INTRODUCTION

A program of recommended airport development for Taylor Municipal Airport has been formulated to guide the sponsor in the systematic development of the airport and to aid the Federal Aviation Administration, Arizona Department of Transportation Aeronautics Division and the Town in allocating funding over the planning period. In Arizona, projects eligible for Airport Improvement Program (AIP) participation are normally funded at 95 percent by the FAA, 2.5 percent by the State and 2.5 percent by the Sponsor. The grant eligible items typically include airfield and aeronautical related facilities such as runways, taxiways, aprons, lighting and visual aids as well as land acquisition and environmental tasks needed to accomplish the improvements. The public use (non-revenue generating) portions of passenger terminals are also grant eligible. In addition, recent AIP legislation has made fuel systems and hangars eligible, however, these items are considered a low priority for FAA funding.

CAPITAL IMPROVEMENT PROGRAM (CIP)

Future airport development at the Taylor Municipal Airport, as included in this study, covers a twenty-year period. Development items are grouped into three phases. Phase I is short-term (1-5 years) and Phase II is medium-term (6-10 years) and Phase III is long-term (11-20 years). Estimated development costs are based on the proposed improvements (as shown on the airport layout plan) and are included for each item in the Capital Improvement Program (CIP). Proposed improvements are based on the recommended facility requirements discussed in Chapter 3. The phasing of projects assists the airport sponsor in budgetary planning for construction projects. A drawing showing the phasing of each project is included at the end of this Chapter. The sequence in which the below projects are competed is important as the ultimate configuration of the airport will require numerous projects. For instance, the new vehicle parking area must be completed before the Apron Expansion Phase I and the AWOS must be relocated before the Apron Expansion Phase II.

Phase I (1-5 Years)

Install Fuel System Apron Area Fencing Runway Threshold Relocate (including PAPIs) Obstruction Removal Construct Vehicle Parking Replace Runway Lighting Construct Taxilanes to T-hangar area Land Acquisition for AWOS Relocation Land Acquisition for RPZ Apron Expansion and Reconfiguration (Phase I) Construct T-hangar Access Road Taxiway Structural Upgrade Replace Rotating Beacon Extend Utilities to T-hangar Area Relocate AWOS Runway 3/21 Overlay

Phase II (6-10 Years)

Construct Taxilanes to T-hangar area Construct By-Pass Taxiway to Runway 21 Apron Expansion (Phase II) Land Acquisition for BRL

Phase III (11-20 Years)

Relocate 5 T-hangars to New Apron Area Install Parallel Taxiway Lighting Construct 10-unit T-hangar Construct Taxilanes to Corporate Hangar Area

TABLE 7-1 20-YEAR CAPITAL IMPROVEMENT PROGRAM				
Phase I, Short-Term Development Items	TOTAL	FAA	STATE	SPONSOR
1 Replace Runway Lighting	\$180,000	\$171,000	\$4,500	\$4,500
2 Prepare SPCC Plan	\$10,000	\$0	\$0	\$10,000
3 Apron Area Fencing	\$75,000	\$71,250	\$1,875	\$1,875
4 Runway Threshold Relocate (including PAPIs)	\$78,000	\$74,100	\$1,950	\$1,950
5 Obstruction Removal	\$15,000	\$14,250	\$375	\$375
6 Construct Vehicle Parking	\$65,000	\$61,750	\$1,625	\$1,625
7 Install Fuel System	\$50,000	\$171,000	\$4,500	\$4,500
8 Construct Taxilanes to T-hangar area (Phase I)	\$145,000	\$57,000	\$1,500	\$1,500
9 Land Acquisition for AWOS Relocation	\$54,000	\$51,300	\$1,350	\$1,350
10 Land Acquisition for RPZ	\$36,000	\$34,200	\$900	\$900
11 Apron Expansion and Reconfiguration (Phase I)	\$135,000	\$128,250	\$3,375	\$3,375
12 Construct T-hangar Access Road	\$60,000	\$57,000	\$1,500	\$1,500
13 Taxiway Structural Upgrade	\$30,000	\$0	\$27,000	\$3,000
14 Replace Rotating Beacon	\$100,000	\$95,000	\$2,500	\$2,500
15 Extend Utilities to T-hangar Area	\$60,000	\$57,000	\$1,500	\$1,500
16 Relocate AWOS	\$135,000	\$128,250	\$3,375	\$3,375
17 Runway 3/21 Overlay	\$1,000,000	\$950,000	\$25,000	\$25,000
Total Short Term Cost	\$2,228,000	\$2,078,600	\$81,700	\$67,700
Phase II, Medium-Term Development Items	TOTAL	FAA	STATE	SPONSOR
21 Construct Taxilanes to T-hangar area (Phase II)	\$145,000	\$57,000	\$1,500	\$1,500
22 Apron Expansion (Phase II)	\$240,000	\$228,000	\$6,000	\$6,000
23 Land Acquisition for BRL	\$27,000	\$25,650	\$675	\$675
Total Medium-Term Cost	\$412,000	\$391,400	\$10,300	\$10,300
Phase III, Long-Term Development Items	TOTAL	FAA	STATE	SPONSOR
31 Relocate 5 T-hangars to New Apron Area	\$100,000	\$95,000	\$2,500	\$2,500
32 Install Parallel Taxiway Lighting	\$100,000	\$95,000	\$2,500	\$2,500
33 Construct 10-unit T-hangar	\$200,000	\$190,000	\$5,000	\$5,000
34 Construct Taxilanes to Corporate Hangar Area	\$120,000	\$114,000	\$3,000	\$3,000
35 Land Acquisition for BRL	\$20,000	\$19,000	\$5,000	\$5,000
Total Long-Term Cost	\$540,000	\$513,000	\$13,500	\$13,500
TOTAL	\$3,180,000	\$2,983,000	\$105,500	\$91,500

Cost estimates in 2005 dollars

Cost estimates include 25% Engineering, Administration and Contingencies and 10% Mobilization

CAPITAL DEVELOPMENT

<u>Federal Grant Assistance:</u> The phasing of projects assists the airport sponsor in budgetary planning for construction improvements that are needed to provide safe and functional facilities for aviation demands. Phased development schedules also assist the airport sponsor in contingencies and construction. Table 7-1 assumes that the Federal Aviation Administration will participate with funding from the Airport Improvement Program (AIP) of 95 percent of eligible items and the Arizona Department of Transportation Aeronautics Division will contribute 2.5 percent towards capital improvements. The Town of Taylor would then be responsible for providing 2.5 percent matching funds for grant eligible projects. The Town may meet its local share requirements through cash, in-kind service, force-account, donations or private/third party participation.

The Airport and Airways Act of 1982 created and authorized the Airport Improvement Program (AIP) to assist in the development of a nationwide system of public-use airports adequate to meet the current

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projected growth of civil aviation. The Act provides funding for airport planning and development projects at airports included in the National Plan of Integrated Airport Systems (NPIAS).

<u>State Assistance</u>: The Arizona Department of Transportation's (ADOT) Aeronautics Division participates in funding airport development and maintenance projects in the State of Arizona. ADOT normally contributes 90 percent to projects without Federal participation and contributes 2.5 percent matching funds to the FAA's 95 percent funding of Federally eligible capital improvement projects. The resulting local share is generally 2.5 percent for FAA and State funded projects and 10 percent for State only funded projects.

<u>Funding The Local Share</u>: The airport sponsor has several methods available for funding the capital required to meet the local share of airport development costs. The most common methods involve debt financing which amortize the debt over the useful life of the project, force accounts, in-kind service, third-party support and donations.

Bank Financing: Some airport sponsors use bank financing as a means of funding airport development. Generally, two conditions are required. First, the sponsor must show the ability to repay the loan plus interest and second, capital improvements must be less than the value of the present facility or some other collateral used to secure the loan. These are standard conditions which are applied to almost all bank loan transactions.

General Obligation Bonds: General Obligation bonds (GO) are a common form of municipal bonds whose payment is secured by the full faith credit and taxing authority of the issuing agency. GO bonds are instruments of credit and because of the community guarantee, reduce the available debt level of the sponsoring community. This type of bond uses tax revenues to retire debt and the key element becomes the approval of the voters to a tax levy to support airport development. If approved, GO bonds are typically issued at a lower interest rate than other types of bonds.

Self-liquidating General Obligation Bonds: As with General Obligation bonds, Self-liquidating General Obligation Bonds are secured by the issuing government agency. They are retired, however, by cash flow from the operation of the facility. Providing the state court determines that the project is self-sustaining, the debt may be legally excluded from the community's debt limit. Since the credit of the local government bears the ultimate risk of default, the bond issue is still considered, for the purpose of financial analysis, as part of the debt burden of the community. Therefore, this method of financing may mean a higher rate of interest on all bonds sold by the community. The amount of increase in the interest rate depends, in part, upon the degree of risk of the bond. Exposure risk occurs when there is insufficient net airport operating income to cover the level of service plus coverage requirements, thus forcing the community to absorb the residual.

Revenue Bonds: Revenue Bonds are payable solely from the revenues of a particular project or from operating income of the borrowing agency, such as an airport commission which lacks taxing power. Generally, they fall outside of constitutional and statutory limitations and in many cases do not require voter approval. Because of the limitations on the other public bonds, airport sponsors are increasingly turning to revenue bonds whenever possible. However, revenue bonds normally carry a higher rate of interest because they lack the guarantees of municipal bonds. It should also be noted that the general public would usually be wary of the risk involved with a revenue bond issue for a general aviation airport. Therefore, the sale of such bonds could be more difficult than other types of bonds.

Combined Revenue/General Obligation Bonds: These bonds, also known as "Double-Barrel Bonds", are secured by a pledge of back-up tax revenues to cover principal and interest payments in cases where airport revenues are insufficient. The combined Revenue/General Obligation Bond interest rates are usually lower than Revenue Bonds, due to their back-up tax provisions.

Force Accounts, In-kind Service, Donations: Depending on the capabilities of the Sponsor, the use of force accounts, in-kind service, or donations may be approved by the FAA and the State for the Sponsor to provide their share of the eligible project costs. An example of force accounts would be the use of

heavy machinery and operators for earthmoving and site preparation of runways or taxiways; the installation of fencing; or the construction of improvements to access roads. In-kind service may include surveying, engineering or other services. Donations may include land or materials such as gravel or water needed for the project. The values of these items must be verified and approved by the FAA prior to initiation of the project.

Third-Party Support: Several types of funding fall into this category. For example, individuals or interested organizations may contribute portions of the required development funds (Pilot Associations, Economic Development Associations, Chambers of Commerce, etc.). Although not a common means of airport financing, the role of private financial contributions not only increases the financial support of the project, but also stimulates moral support to airport development from local communities. Because of the potential for hangar development, private developers may be persuaded to invest in hangar development. A suggestion would be that the Town authorize long-term leases to individuals interested in constructing a hangar on airport property. This arrangement generates revenue from the airport, stimulates airport activity, and minimizes the sponsor's capital investment requirements. Another method of third-party support involves permitting the fixed base operator (FBO) to construct and monitor facilities on property leased from the airport. Terms of the lease generally include a fixed amount plus a percentage of revenues and a fuel flowage fee. The advantage to this arrangement is that it lowers the sponsor's development costs, a large portion of which is building construction and maintenance.

FINANCIAL PLAN

The ultimate goal of any airport should be the capability to support is own operation and development through airport generated revenues. Unfortunately, few airports similar in size to the Taylor Municipal Airport are able to do this. For example, it is difficult to break even when the fees received from hangar rentals and fuel sales will not adequately amortize the cost of construction projects. Yet the effort to become self-sufficient will generate a more positive perception of the airport by the community.

However, while most airports the size of Taylor Municipal Airport are not able to become self-sustaining, the intrinsic value of such a well-maintained airport for the community or region exceeds the day-to-day operational and maintenance costs of the airport. In other words, the dollars spent in the community or the region by individuals or businesses that use the airport exceeds the expenses that are incurred as a result of operation of the airport. Furthermore, the Taylor Municipal Airport provides access for valuable services to the Towns of Taylor and Snowflake.

PROJECTED REVENUES AND EXPENDITURES

Expenditures: Airport operating expenditures typically include insurance, utilities, maintenance and management costs. Insurance costs include liability insurance for the airport and property insurance for any real property on the airport owned by the Town of Taylor. Utility expenses primarily consist of power costs to operate airfield lighting and visual aids and water for public use areas. Pavement maintenance consists of crack sealing on an annual basis and seal coating and remarking the pavements every five years. Facility maintenance consists of mowing, snow removal and repair and replacement of parts and equipment such as light bulbs, light fixtures, fences, etc. The Automated Weather Observation System (AWOS) is also owned by the Town of Taylor and requires periodic calibration and maintenance. Management costs may include an airport manager or contract services provided by a third party or an FBO. Currently at the Taylor Municipal Airport, an airport manager administers the day-to-day management services for the airport.

Revenues: Airport revenues generally consist of land leases, user fees and property taxes generated from on-airport improvements. A summary of the level of rates and charges used in revenue projections is listed in Table 7-2. The ranges for these rates are considered accurate for general aviation airports. The Wyoming Department of Transportation (WYDOT) Aeronautics Division recently completed a rates and charges survey of general aviation airports in Wyoming, Arizona, Colorado, Idaho, Montana, Nebraska, South Dakota and Utah. These rates are also included in Table 7-2.

TABLE 7-2 RATES AND	CHARGES FOR REVENUE PROJECT	ONS	
	Typical Rates for Small Airpor	ypical Rates for Small Airports WYDOT Study Rates	
Land Leases	\$0.08-\$0.15/sq. ft./year	\$0.11/sq. ft./year	\$200/hangar/year
Hangar Leases	\$1.00-\$5.00/sq. ft./year		-
Tie-Down Fees	\$10.00-\$30.00/month/aircraft	\$21.38/month/aircraft	\$20/month/aircraft
Transient Overnig	ıht .		
Tie-Down Fees	\$0.00-\$5.00/night/aircraft	\$3.58/night/aircraft	-
Through-the-Fence			
Fees	\$150.00-\$450.00/aircraft/year	-	-
Fuel Flowage Fees	\$0.02-\$0.12/gallon	-	-
Commercial Activ	ity		
Fees	\$0.00-\$500/activity/year	-	\$1,200/activity/year

Land Leases: Property on the airport that is not devoted to airfield use, vehicle parking, or contained within areas required to be cleared of structures may be leased to individual airport users or aviation related businesses. Typically, the individual is provided a long-term lease on which to construct a hangar, business or others facility. At the termination of the lease, the lessee has the option to renew the lease, sell or lease the buildings or to remove the buildings.

Hangar Leases: Hangars on the airport owned by the airport sponsor can be leased to private aircraft operators or businesses. Typically, as with land leases, the individual or business is provided a long-term lease of the hangar. At the termination of the lease, the lessee has the option to renew the lease or cease use of the hangar.

Tie-Down Fees: A fee is typically established for the use of fixed ramp tiedowns on paved apron areas. The fees are usually established on a monthly or annual basis for based aircraft and on an overnight basis for transient aircraft.

Through-the-Fence Fees: A fee is typically charged to adjacent landowners who are provided access directly from their private parcel to the public use airport facilities. This fee ensures that the level of rates and charges assessed to on-airport users is equitable to off-airport users and that there is not an unfair economic advantage to operating "through-the-fence". Additionally, through-the-fence operators are required to maintain a secure airport perimeter with fencing and/or gates and to construct paved access taxiways to the airport operating areas. However, the FAA generally discourages through-the-fence operations. Therefore, it is anticipated that all aircraft operations will be conducted from on airport and therefore will not generate through-the-fence fees. In lieu of through-the-fence fees, these aircraft would generate tie-down fees or land lease revenue from hangars.

Fuel Flowage Fee: This fee is typically imposed on all aircraft fuels delivered to the airport and would include all fuels used by aircraft including AvGas, Jet-A, and MoGas. The fee would apply to fixed base operators, self fueling (if authorized) and through-the-fence operators who conduct self-fueling. This is currently not applicable to the Taylor Municipal Airport as the Town of Taylor currently owns and operates the fuel concession.

Commercial Activity Fee: This fee is imposed on commercial activities operating "for profit" at the airport. Typical commercial activities may include fixed base operators, maintenance services, air taxi or charter services, automobile rental, restaurants, retail or other good and services which may be provided at the airport. The fee is in addition to land lease rates which may be charges for their facilities.

2004-2005	Phase I ¹	Phase II	Phase III
\$20,000	\$33,000	\$38,500	\$46,800
\$1,500	\$1,500	\$1,800	\$2,500
\$1,200	\$1,200	\$1,200	\$1,200
\$0	\$2,000	\$2,200	\$3,000
\$0	\$10,000	\$10,000	\$30,800
\$22,700	\$47,700	\$53,700	\$84,300
\$700	\$700	\$700	\$700
\$400	\$400	\$400	\$400
\$35,000	\$35,000	\$35,000	\$35,000
\$3,500	\$3,500	\$3,500	\$3,500
\$16,000	\$31,000	\$35,000	\$43,000
\$900	\$900	\$900	\$900
\$13,000	\$13,500	\$13,500	\$13,500
\$7,000	\$7,500	\$7,500	\$7,500
\$800	\$800	\$800	\$800
\$77,300	\$93,300	\$97,300	\$105,300
\$5,200	\$11,040	\$1,985	\$3,050
(\$59,800)	(\$56,640)	(\$45,585)	(\$22,350)
	\$20,000 \$1,500 \$1,200 \$0 \$0 \$22,700 \$400 \$35,000 \$35,000 \$16,000 \$900 \$13,000 \$7,000 \$800 \$77,300	\$20,000 \$33,000 \$1,500 \$1,500 \$1,200 \$1,200 \$0 \$2,000 \$0 \$10,000 \$22,700 \$47,700 \$700 \$700 \$400 \$400 \$35,000 \$35,000 \$35,000 \$35,000 \$16,000 \$31,000 \$900 \$900 \$13,000 \$13,500 \$7,000 \$7,500 \$800 \$800 \$77,300 \$93,300	\$20,000 \$33,000 \$38,500 \$1,500 \$1,500 \$1,800 \$1,200 \$1,200 \$1,200 \$0 \$2,000 \$2,200 \$0 \$10,000 \$10,000 \$22,700 \$47,700 \$53,700 \$700 \$700 \$700 \$400 \$400 \$400 \$35,000 \$35,000 \$35,000 \$3,500 \$3,500 \$35,000 \$16,000 \$31,000 \$35,000 \$900 \$900 \$900 \$13,000 \$13,500 \$13,500 \$7,000 \$7,500 \$7,500 \$800 \$800 \$800 \$77,300 \$93,300 \$97,300

¹ Projections based on last year of each time period (in 2005 dollars)

RECOMMENDATIONS

A review of airport revenues indicates that the level of rates and charges at the Taylor Municipal Airport are below similar sized airports. The Town does not currently charge land leases or a lease rate for the Town owned corporate hangar at the airport. The Town also charges only \$0.10 per gallon of fuel over what it pays for the fuel. Increasing rates could increase airport revenue, but could also result in decreasing demand for aviation services. The most effective means of increasing revenue at the Taylor Municipal Airport is to accommodate existing unmet demand and to continue to attract new and additional users. Several potential strategies for increasing revenues are listed below:

- Increase rates for ground leases and increase the number of ground leases for aircraft storage hangars;
- Apply for federal funding to construct T-hangars and box hangars to meet existing and future demand; and
- Focus on attracting business/corporate aviation tenants.

Increasing aircraft storage hangars at the airport would result in not only increased direct revenues generated through property leases, but would also produce indirect revenue through increased use of airport services and facilities, such as increased fuel purchases. Several aircraft owners have indicated an interest in leasing land from the airport to construct hangars. Locations for additional nested T-hangars and individual box hangars have been identified on the Terminal Area Drawing (TAD) included in Chapter 5. Business/corporate tenants are typically flight departments for local businesses and provide employment in the local community. They generally operate multi-engine turboprop or business jet

² Projections based on 3 gallons of fuel required per forecasted aircraft operation

³ Average annual capital expense for each phase

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aircraft. Their land lease parcels are usually large, the aircraft are typically operated two to three times per week and fuel purchases are typically larger than other general aviation user (several hundred gallons per fueling).

Whether the improved Taylor Municipal Airport operates at an annual surplus or subsidy depends greatly on the amount of activity and facilities that are constructed at the airport. Existing demand is currently constrained by the lack of aircraft storage facilities. The most efficient way for the Town to accommodate this demand is to construct taxilanes and provide land leases for hangars. If demand for basing aircraft at the Taylor Municipal Airport continues in the long-term, the Town should consider constructing multi-unit T-hangars and/or box hangars. If federal funding is approved to construct these hangars and vacancy rates are low, the Town could potentially increase revenues to the point where they meet or exceed expenditures.

COMMUNITY SUPPORT

While it would certainly be advantageous for an airport to support itself, the indirect and intangible benefits of the airport to the community's economy and growth must be considered. People are directly or indirectly employed on the airport by the Town, FBOs and individual businesses. As airport activity increases, it is probable that employment on the airport will also grow throughout the planning period. The local construction industry will also benefit directly from implementation of the development programs. Other community benefits involve business growth and development that is enhanced by the availability of air transportation including commercial service, corporate and private aviation. Clients and suppliers of area businesses will also benefit from the future improvement to the airfield.

The use of corporate and business aircraft is an increasing trend across the United States. The movement of American industry from large metropolitan areas to smaller communities that offer lower taxes and labor costs and a better working environment has influenced this trend. Time is money in the business environment and corporate aircraft are answering the need for quick and convenient access to and from these new locations for both executives and management personnel. The ability of a community to provide convenient access to corporate aircraft will be reflected not only in benefits to existing businesses and industries but will be a strong factor in attracting new industry. The events of September 11, 2001, have also resulted in increased corporate and business aviation activity as companies are looking to avoid delays inconveniences associated with commercial airline travel.

These factors place the Taylor Municipal Airport in a prime position to capitalize on the trends in the general aviation industry and to maximize the benefits the airport provides to the community.

CONTINUOUS PLANNING PROCESS

Airport planning is a continuous process that does not end with the completion of a major project. The fundamental issues upon which this master plan are based are expected to remain valid for several years; however, several variables, such as based aircraft, annual aircraft operations, and socioeconomic conditions are likely to change over time. The continuous planning process necessitates that the Town of Taylor consistently monitor the progress of the airport in terms of growth in based aircraft and annual operations, as this growth is critical to the exact timing and need for new airport facilities. The information obtained from this monitoring process will provide the data necessary to determine if the development schedule should be accelerated, decelerated or maintained as scheduled.

Periodic updates of the Airport Layout Plan, Capital Improvement Plan, and Airport Master Plan are recommended to document physical changes to the airport, review changes in aviation activity and to update improvement plans for the airport. The primary goal of this Airport Master Planning effort is to develop a safe and efficient airport that will meet the demands of its aviation users and stimulate economic development for the Taylor/Snowflake area. The continuous airport planning process is a valuable tool in achieving that goal.

Phase I (1-5 Years) 1 Replace Runway Lighting 2 Prepare SPCC Plan 3 Apron Area Fencing

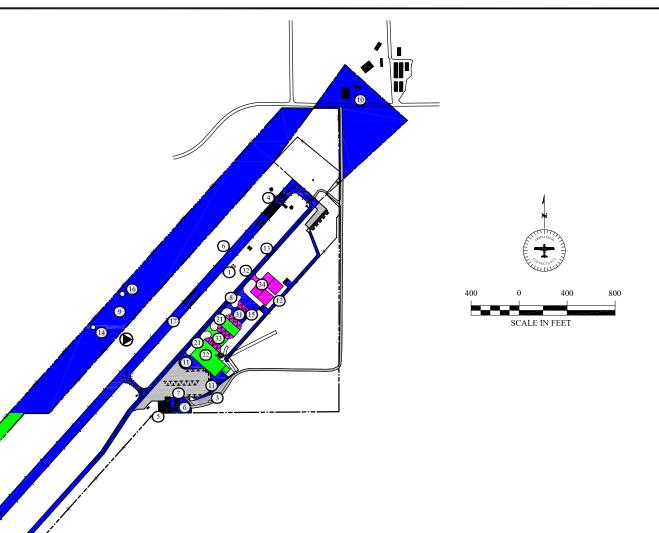
- 4 Runway Threshold Relocate (including PAPIs)
- 5 Obstruction Removal
- 6 Construct Vehicle Parking
- 7 Install Fuel System
- 8 Construct Taxilanes to T-hangar area
- 9 Land Acquisition for AWOS Relocation
- 10 Land Acquisition for RPZ
- 11 Apron Expansion and Reconfiguration (Phase I)
- 12 Construct T-hangar Access Road
- 13 Taxiway Structural Upgrade
- 14 Replace Rotating Beacon
- 15 Extend Utilities to T-Hangar area
- 16 Relocate AWOS
- 17 Runway 3/21 Overlay

Phase II (6-10 Years)

- 21 Construct Taxilanes to T-hangar area
- 22 Apron Expansion (Phase II)
- 23 Land Acquisition for BRL

Phase III (11-20 Years)

- 31 Relocate 5 T-hangars to New Apron Area
- 32 Install Parallel Taxiway Lighting
- 33 Construct 10-unit T-hangar
- 34 Construct Taxilanes to Corporate Hangar Area
- 35 Land Acquisition for BRL



	LEGEND				
EXISTING	FUTURE/ULTIMATE	DESCRIPTION	EXISTING	FUTURE	
		AIRFIELD DEVELOPMENT (ASPHALT)		=======	ROAD
		STRUCTURE/FACILITIES (BUILDING)	000 000	0000 0000	THRESHOLD LIGHTS
		AIRPORT PROPERTY LINE (APL)	*	7	REIL
		RUNWAY PROTECTION ZONE (RPZ)		□⊭	VASI/PAPI
		RUNWAY SAFETY AREA (RSA)	(b)	₿	WIND CONE
		OBSTACLE FREE ZONE (OFZ)	•	+	AIRPORT REFERENCE POINT (ARP)
		RUNWAY OBJECT FREE AREA (ROFA)	**	₹.	AIRPORT BEACON
		TAXIWAY SAFETY AREA (TSA)	•	0	WIND CONE & SEGMENTED CIRCLE
		TAXIWAY OBJECT FREE AREA (TOFA)	Ī	Ţ	AIRCRAFT TIEDOWN
		BUILDING RESTRICTION LINE (BRL)	1 V 6		SECTION CORNER
xx	хжх	FENCING ON AIRPORT PROPERTY LINE			AWOS
√ 4125 √	4	CONTOURS			

Checked: REH Approved: DAC

CAPITAL MPROVEMENT PLAN